

California OES Weather Threat Briefing

Friday, September 6, 2019
9:00 AM PDT

Day 1: Gusty winds Santa Barbara mountains to the coast late this afternoon through early Saturday morning along with elevated fire weather concerns.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



WEATHER KEY POINTS

09/06/19 - 09/12/19

Today-Saturday

- While temperatures will cool a bit, low to moderate heat risk impacts will still be possible across the deserts of Southern Region this afternoon and Saturday.
- Elevated fire weather concerns will continue through Saturday across the inland portions of Southern Region due to warm temperatures and locally breezy conditions. Gusty winds will also lead to elevated fire weather conditions in Santa Barbara County.
- Drier air will move into the state for the end of the week, significantly reducing or eliminating the threat of thunderstorms.

Sunday-Wednesday

- Cooler weather will develop for the beginning of next week, with no significant weather impacts currently expected.



CALIFORNIA WEATHER IMPACTS

09/06/19 - 09/12/19

<u>Hazards / Day</u>	FRI	SAT	SUN	MON	TUE	WED	THU
Non-Thunderstorm Damaging Winds	Southern	Southern	Southern				
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Southern	Southern					
Heat Risk	Southern	Southern					
Heavy Rain / Flash Flooding / Debris Flow							
Extreme Cold							



No Impacts



Minimal Impacts

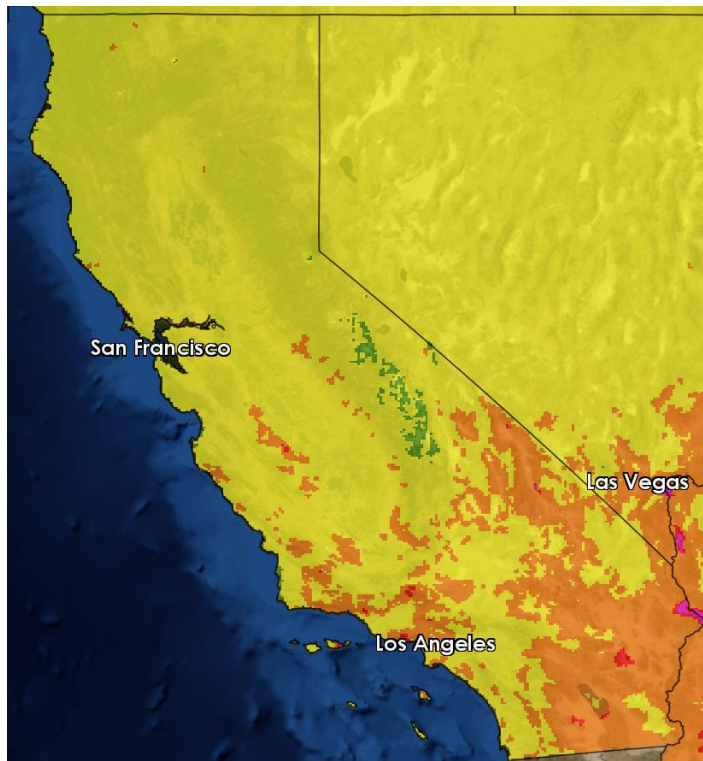


Moderate Impacts

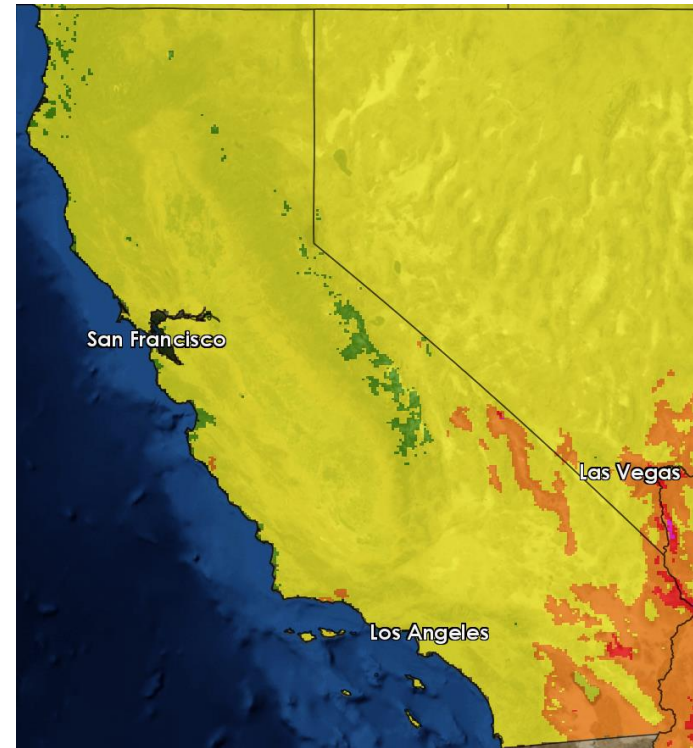


Severe Impacts

EXPERIMENTAL HEAT RISK FORECAST



Today, September 6



Saturday, September 7

Category	Level	Meaning
Green	0	No Elevated Risk
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

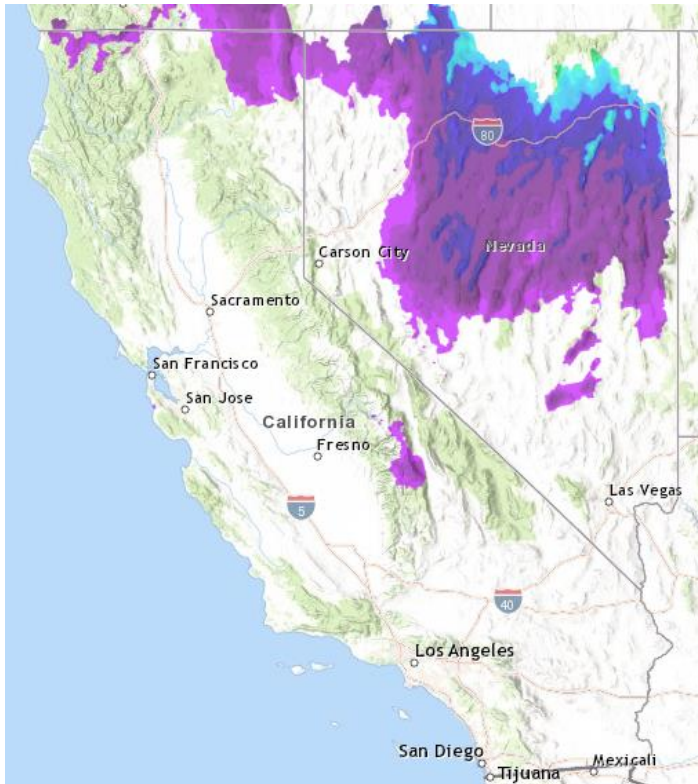
Category	Level	Meaning
Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight

<https://www.wrh.noaa.gov/wrh/heatrisk/>



PRECIPITATION FORECAST

Precipitation Forecast Today through Thursday, Sep. 12th



No significant precipitation
expected through the middle
part of next week

Precipitation (inches)



WEATHER OUTLOOK

09/11/19 - 09/19/19

6-10 Day Outlook (September 11 – September 15)

Temperatures

- Above normal favored Coastal Region, equal chances of above or below normal rest of the state.

Precipitation

- Above normal precipitation favored across the far northern part of the state, with equal chances of above or below normal precipitation elsewhere.

8-14 Day Outlook (September 13 – 19)

Temperatures

- Above normal temperatures favored statewide, especially in Coastal Region.

Precipitation

- Equal chances of above or below normal precipitation, except above normal favored across the far north.



Information provided by:

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